







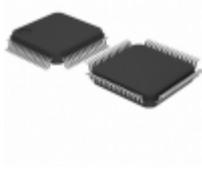




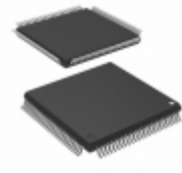
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|---|---|
|  | <p>DF36109FV</p> |
| | <p>Manufacturer Part Number: DF36109FV</p> |
|  | <p>Manufacturer/Brand: Renesas Electronics America</p> |
| | <p>Part of Description: IC MCU 16BIT 128KB FLASH 100QFP</p> |
| <p>Image may be representation. See specs for product details.</p> | <p>Datasheets:  DF36109FV.pdf</p> |
| | <p>RoHS Status:  Lead free / RoHS</p> |
| | <p>Stock Condition: Compliant New original, Stock Available.</p> |
| | <p>Ship From: Hong Kong</p> |
| | <p>Shipment Way: DHL/Fedex/TNT/UPS/EMS</p> |

Specifications

| | |
|----------------------------|---|
| Part Number | DF36109FV |
| Manufacturer | Renesas Electronics America |
| Description | IC MCU 16BIT 128KB FLASH 100QFP |
| Category | Integrated Circuits (ICs) > Embedded - Microcontrollers |
| Part Status | Require For Quote & Check Stock |
| Series | H8@ H8/300H Tiny |
| Operating Temperature | -20°C ~ 75°C (TA) |
| Package / Case | 100-BQFP |
| Supplier Device Package | 100-QFP (14x20) |
| Peripherals | PWM, WDT |
| Core Processor | H8/300H |
| Speed | 20MHz |
| Number of I/O | 79 |
| EEPROM Size | - |
| RAM Size | 5K x 8 |
| Core Size | 16-Bit |
| Connectivity | I ² C, SCI |
| Program Memory Size | 128KB (128K x 8) |
| Program Memory Type | FLASH |
| Voltage - Supply (Vcc/Vdd) | 3 V ~ 5.5 V |
| Data Converters | A/D 16x10b |
| Oscillator Type | Internal |
| Packaging | Tray |

DF36109FV is New Original in Stock, Search DF36109FV Datasheets, PDF, Inventory at Y-IC.com Online, Order DF36109FV Renesas Electronics America with warrantied and confidence.
RFQ DF36109FV : Info@Y-IC.com

You May Be Also Be interested

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| <p>In:</p>  <p>DF36092FYV Renesas Electronics America IC MCU</p> |  <p>DF36109GHV#YR Renesas Electronics America IC MCU</p> |  <p>DF36094GFZV Renesas Electronics America IC MCU 16BIT 32KB FLASH 64LFQFP</p> |  <p>DF36094GFYV Renesas Electronics America IC MCU</p> |
|  <p>DF36109GFV Renesas Electronics America IC MCU 16BIT 128KB FLASH 100QFP</p> |  <p>DF36109HV Renesas Electronics America IC MCU 16BIT 128KB FLASH 100QFP</p> |  <p>DF36094GHV Renesas Electronics America IC MCU</p> |  <p>DF36109GHV Renesas Electronics America IC MCU 16BIT 128KB FLASH 100QFP</p> |

Hot Parts

More

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|---------------------|------------------------|----------------------|--------------------|----------------------|
| ⊛ 1812AC153KAT3A\SB | ↔ 2220WA391JAT1AJ | ⇒ 5SGA15F25021 | D A12C10AC | ⇒ AH5798-WTG-7 |
| ⊣ AM3470N-T1-PF | ⊛ APT20GF120SRDQ1G | D BCSB200-2 | ⇒ BLC8G27LS-180AV | ⇒ C0402JB0J472M020BC |
| ⊛ CD74HCT03M96 | ⊣ CGA3E2X7R1H104M080AD | ⊛ CMPD6001STR | ↔ CSM0645D100MPZY | ⇒ ESDBL3V3F1 |
| D FC903-TR | ⊛ G6CU-2117P-US-3VDC | ⊣ GRM31CC80J476ME18L | ⊛ GT-48331-P-0 | ⇒ ILD03N60 |
| ⇒ IPS105N03L | ↔ LMK107BJ225MK-T | ⊛ LMS8117ADTX-3.3 | ⊣ LQW04AN6N8C00D1X | ⇒ M1451-B1 |
| ↔ MAX1540ETJ-T | ⇒ MC7805ACD2TG | D ME005CSLP | ⊛ MIC2660BM5 | ⊣ MP1011EMA |
| ⊛ NCS2001SN1T1G | D NE425S01-T1 | ⇒ OPA2604APG4 | ↔ P0724UCLRP | ⇒ PS323CSAX |
| ⊣ PSB83524M | ⊛ R5323N021B-TR-F | ↔ S40410081B1B1I000 | ⇒ SI1912EDH-T1-E3 | ⇒ SMAJ22CA-E3/61 |
| ⊛ SRM2016C15 | ⊣ SSM3K127TU | ⊛ T388N16TOF | D TC74AC86FT | ⇒ TMP284C112AF-6 |
| ↔ TPA6132A2RTER | ⊛ UPD78F4216AGF-3BA-A | ⊣ VI-2N4-EV | ⊛ VMMK-3603-TR1G | ⇒ WRE2405S-W5 |

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